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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

#19



In re application of: VAISBERG et al.

Application No.: 09/311,996

Filed: May 14, 1999

Attorney Docket No.: CYTOP007

Examiner: Stephen Siu

Group: 1631

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Title: A DATABASE SYSTEM INCLUDING  
COMPUTER FOR PREDICTIVE CELLULAR  
BIOINFORMATICS

TECH CENTER 1600/2900

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail to: Commissioner for Patents, Washington, DC 20231 on August 29, 2002.

Signed: 

Sandra Halliwell

**INFORMATION DISCLOSURE STATEMENT  
AFTER FINAL ACTION OR NOTICE OF ALLOWANCE  
(37 CFR §§ 1.56 AND 1.97(d))**

Commissioner for Patents  
Washington, DC 20231

Dear Sir:

The references listed in the attached PTO Form 1449, copies of which are attached, may be material to examination of the above-identified patent application. Applicants submit these references in compliance with their duty of disclosure pursuant to 37 CFR §§ 1.56 and 1.97. The Examiner is requested to make this citation of official record in this application.


This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that this reference indeed constitutes prior art.

This Information Disclosure Statement is being filed after the mailing date of final action under § 1.113 or a notice of allowance under § 1.311, but before payment of the issue fee.

The Commissioner is hereby authorized to charge any fees that may be due, to Deposit Account 501339.

Respectfully submitted,

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<b>Form 1449 (Modified)</b>  <b>Information Disclosure Statement By Applicant</b>  (Use Several Sheets if Necessary)	Atty Docket No. CYTOP007	Application No.: 09/311,996
	Applicant: Vaisberg et al.	
	Filing Date May 14, 1999	Group 1631

**U.S. Patent Documents**

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
	1	4,818,710	04/04/1989	Sutherland et al.			
	2	4,922,092	05/01/1990	Rushbrooke et al.			
	3	5,287,272	02/15/1994	Rutenberg et al.			
	4	5,526,258	06/11/1996	Bacus			
	5	5,733,721	03/31/1998	Hemstreet, III et al.			
	6	5,893,095	04/06/1999	Jain et al.			
	7	5,962,520	10/05/1999	Smith et al.			
	8	6,083,763	07/04/2000	Ramm et al.			
	9	6,345,115 B1	04/06/1993	Carlsson et al.			
	10	RE 34,214	04/04/1989	Sutherland et al.			

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**Foreign Patent or Published Foreign Patent Application**

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
	11	EP 0317139	04/11/1998	EPO			X	
	12	WO 95/22749	08/24/1995	WIPO/PCT			X	

**Other Documents**

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	13	Adams, et al., "Cell Patterning on Glass and Polymeric Substrates", U.S. Provisional Patent Application No.: 60/138,119, Filed June 7, 1999, 17 Pages
	14	Rubas, et al., "An Integrated Method to Determine Epithelial Transport and Bioactivity of Oral Drug Candidates <i>in Vitro</i> ," <u>Pharmaceutical Research</u> , Vol. 13, No. 1, (1996) pp 23-27
	15	Uria JA, Stahle-Backdahl M, Seiki M, Fueyo A, Lopez-Otin C, "Regulation of Collagenase-3 Expression in Human Breast Carcinomas in Mediated by Stromal-Epithelial Cell Interactions", <u>Cancer Res</u> 1997 Nov 1;57 (21):4882-8, Abstract
Examiner		Date Considered

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.